

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"6324405".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 12:16
L4	30	("4117267"   "4189675"   "4399930"   "4903298"   "5438610"   "5455964"   "5490087"   "5557656"   "5559865"   "5628049"   "5651050"   "5878034"   "5884166"   "5884168"   "5956639").PN. OR ("6324405"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 12:21
L5	1	"5956644".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 12:42
L6	274	455/431.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 12:43
L7	1037	455/435.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 12:43
L8	7	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 13:07
L9	32	(location or position\$4 or registration) near3 (updat\$4) same (group or plural\$4 or multiple) near4 (terminal device mobile phone telephone) same (aircraft vehicle craft airborne airplane automobile)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:14
L10	21	9 and satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:13
L11	11	9 not 10	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:13
L12	68	(location or position\$4 or registration) near3 (updat\$4) same (group or plural\$4 or multiple) near4 (terminal device mobile phone telephone) and (aircraft vehicle craft airborne airplane automobile) same satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:16

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L13	47	12 not 9	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:18
L14	1	13 and 6	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:16
L15	2379	455/456.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:19
L16	93	7 and 15	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:22
L17	21	("5212804"   "5513255"   "5519761"   "5590395"   "5651050"   "5713075"   "5740535"   "5754959"   "5790954"   "5838770").PN. OR ("5956644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 13:25
L18	208803	(common or group or multi near2 user or control near2 unit) with (plurality or plural or multiple group) near3 (subscriber mobile terminal phone telephone device)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:39
L19	2052	((location or position) near3 (registration or updat\$4) or register\$4 or registration) with satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:29
L20	189	18 and 19	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:29
L21	104	20 and (vehicle aircraft airplane train automobile craft airborne)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:30
L22	66	21 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:30
L23	10	("5097499"   "5627528").PN. OR ("5918175").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 13:34

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L.24	21	("5212804"   "5513255"   "5519761"   "5590395"   "5651050"   "5713075"   "5740535"   "5754959"   "5790954"   "5838770").PN. OR ("5956644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 13:35
L.25	3010	((common or group or multi adj user) near2 (terminal or unit) or control near2 unit) same satellite with (mobile terminal subscriber device phone telephone user unit)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:52
L.26	45925	((common or group or multi adj user) near2 (terminal or unit) or control near2 unit) same (register\$4 or registration or (location or position or registration) near3 updat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:43
L.27	45925	26 and 26	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:43
L.28	249	25 and 26	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:43
L.29	2	28 and 6	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:44
L.30	84	28 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:44
L.31	7	("5235633"   "5379451"   "5513380"   "5559865"   "5588043"   "5649286").PN. OR ("5950132").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 13:50
L.33	165	28 not 30	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 13:50
L.35	39	33 and "340".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 13:51
L.36	126	33 not 35	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 13:51

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L37	15	36 and "342".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2006/07/17 13:51
L38	17	((common or group or multi adj user) near2 (terminal or unit) or control near2 unit) and satellite and (location or position or registration) near3 updat\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 13:54
L39	5	((common or group or multi adj user) near2 (terminal or unit) or control near2 unit) with (location or position or registration) near3 updat\$4) same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:01
L40	18	(vehicle or aircraft or craft train automobile airborne) with (location or position or registration) near3 updat\$4 same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:02
L41	0	(vehicle or aircraft or craft train automobile airborne) with (initial) near5 (reagistration or register\$4) same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:00
L42	0	(vehicle or aircraft or craft train automobile airborne) with (initial) near5 (registration or register\$4) same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:00
L43	1799	((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) with ((location or position or registration) near3 (updat\$4) or register\$4 or register) same(vehicle automobile airborne aircraft train airplane)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:04
L44	472	43 and satellite	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:04
L45	278	44 and (group or multi or common multiple or plurality) near3 (terminal device unit apparatus)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:05
L46	8	45 and 6	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:12

## EAST Search History

L47	6	45 and 7	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:14
L48	266	45 not 46 not 47	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:14
L49	81	48 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:22
L50	185	48 not 49	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/07/17 14:24